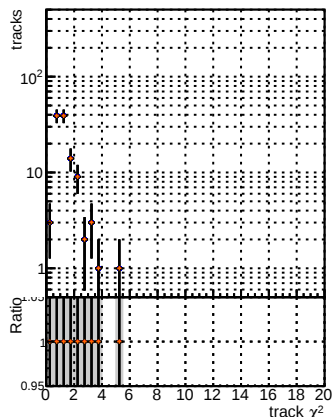
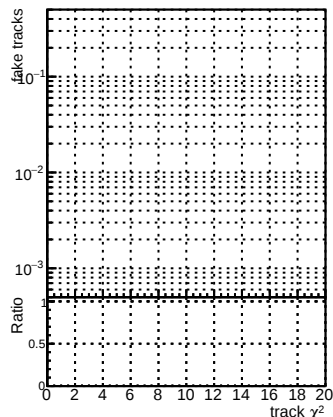
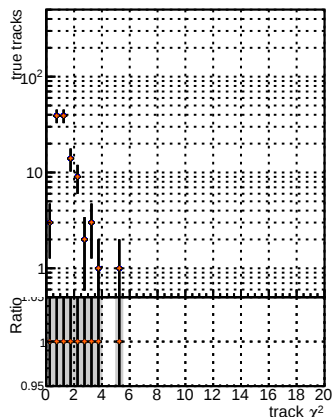


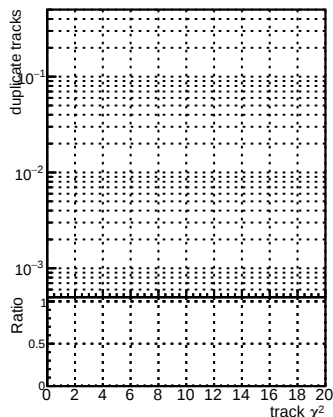
N of reco track vs. normalized  $\chi^2$



N of associated (recoToSim) tracks vs normalized  $\chi^2$



N of associated (recoToSim) loop tracks vs normalized  $\chi^2$



N of reco track vs.  $\chi^2$

| Model     | Global       | CMSSW-X      | CMSSW-Y      | CMSSW-Z      | all          | allVODNN2    |
|-----------|--------------|--------------|--------------|--------------|--------------|--------------|
| BSM-V0001 | 0.0000000001 | 0.0000000001 | 0.0000000001 | 0.0000000001 | 0.0000000001 | 0.0000000001 |
| BSM-V0001 | 0.0000000001 | 0.0000000001 | 0.0000000001 | 0.0000000001 | 0.0000000001 | 0.0000000001 |
| BSM-V0001 | 0.0000000001 | 0.0000000001 | 0.0000000001 | 0.0000000001 | 0.0000000001 | 0.0000000001 |

